Print



Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200 Fax 613 632-5246

No Square Tubing 500 8/12/2018 : MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269 MILL FINISH	Staniless Staniless Staniless Staniless Steel SQUARE TUBING AS PER ASTM A554 MILL FINISH MILL FINISH MILL FINISH
500 8/12/2018	MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269
500 8/12/2018	MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR
500 8/12/2018	Stainless Stainless Steel SQUARE TUBING ASTM A554 MILL
No 500 8/12/2018	Square lubing   Soo   8/12/2018   Soo   S101661
No 500 8/12/2018	**************************************
No 500 8/12/2018	**************************************
No 500 8/12/2018	AISI 304/316 SEAMLESS STAINLESS STEEL
No 500 8/12/2018	AISI 304/316 SEAMLESS STAINLESS STAINLESS
No 500 8/12/2018	**************************************
No 500 8/12/2018	**************************************
No 500 8/12/2018	300 8/12/2018 500 S101661
No 500 8/12/2018	500 8/12/2018 500
No Service	
Item Description Part Project Equipment Order Due	Description Part Project Equipment Order ID Qty

Plex 8/13/2018 11:03 AM dart Tollis.Andrew



# **EAGLE STAINLESS**

Tube and Fabrication, Inc. 10 Discovery Way Franklin Industrial Park Franklin MA 02038

Tel: 800-528-8650 , 508-528-8650 Fax: 800-520-1954 , 508-520-1954 Email: eagle@eagletube.com Web: www.eagletube.com

### Packing List

Bill Dart Aerospace, Ltd.

To: 1270 Aberdeen Street

Hawkesbury, ON K6A 1K7

Canada

Ship Dart Aerospace, Ltd.

To: 1270 Aberdeen Street

Hawkesbury, ON K6A 1K7

Canada

PO Number: P0039698

Shipment No: 141269 Shipment Date: 07/18/18 Order Number: 144884

Order Date: 05/02/18

Customer Code: 000000001912

Phone: (613) 632-5200

Terms: Cash In Advance

Ship Via: To be determined

 Open
 Shipped
 Back Ord
 Canceled
 Unit
 Description
 Number

 2,501
 500
 2,001
 FT
 1912-SQ0500049T304
 T304 Smls Square
 144884-01

 Tubing .500" x .500" x .049" Wall x (50 Tubing .500" x .049" Wall x (50 Table 1
 Table 2

117"+.500"/-000 Lengths.)
As Drawn Temper. Chem to ASTM A269.
Certs Required. Pack to Protect.



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

# **PURCHASE ORDER** PO039698

Tel (613) 632-5200

Supplier: EAS001-VU

Eagle Stainless 10 Discovery Way

Franklin, MA USA Phone: 800 528 8650

Fax: 800 520 1954

Ship To:

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada Phone: 613-632-5200 PO No:

PO039698

PO Date:

4/25/18

Due Date:

7/18/18

**Purchase Order** 

Revision:

**Revision Date:** 

**Ship-To Contact:** 

Lavoie, ChantalPhone:

clavoie@dartaero.com

Via:

Ground

Pymt Terms:

Net 30

Freight Terms:

Special Comments: quote no. 981768

note delivery TBA

Line		Supplier			Due	Order	Received		Unit	Extended
item	Part	Part No	Description	Status	Date	Quantity			Price (USD)	Price
M	: 33 S S P F	Square Tubing : MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269 MILL FINISH	Firmed	7/18/18	500 ft	Soult	500 ft	\$6.55/ft 18/68/(3	\$3,275.00	
2	M304TS0.500W.049		Square Tubing : MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269 MILL FINISH	Firmed	10/19/18	500 ft	O ft	500 ft	\$6.55/ft	\$3,275.00
3	M304TS0.500W.049		Square Tubing : MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269 MILL FINISH	Firmed	1/14/19	500 ft	0 ft	500 ft	\$6.55/ft	\$3,275.00
4	M304TS0.500W.049		Square Tubing : MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269 MILL FINISH	Firmed	3/20/19	500 ft	0 ft	500 ft	\$6.55/ft	\$3,275.00

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1				Items						
Line Item		Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	1	Unit Price (USD)	Extended Price
5	M304TS0.500W.049		Square Tubing : MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A269 MILL FINISH	Firmed	5/15/19	500 ft	O ft	500 ft	\$6.55/ft	\$3,275.00
									Grand Total:	\$16,375.00

#### **Order Notes**

**Procurement Quality Clauses** 

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit <a href="https://www.dartaerospace.com">www.dartaerospace.com</a> for further explanation.

Plex 4/25/18 9:20 AM dart.lavoie.chantal

Franklin Industrial Park 10 Discovery Way Franklin, MA 02038

Telephone: (508) 528-8650 or (800) 528-8650 Fax: (508) 520-1954 or (800) 520-1954 Website: www.eagletube.com Email: info@eagletube.com

# MATERIAL TEST REPORT CERTIFICATE OF CONFORMANCE

Customer: Dart Aerospace, Ltd. 7/23/2018 Address: Purchase Order: PO039698 1270 Aberdeen Street Our Order #: 144884 Part #: NA Hawkesbury ON K6A 1K7 Revision: NA Release #: Heat #: 552032 Source: 50-58568-07-18 Item: .500 X .500 SQUARE TUBING X .049 WALL T304 B04L SMLS Specification: ASTM A213-18/A269-15a CHEMISTRY ONLY AS DRAWN Temper: Quantity: 500 Units: FT C: .023 Ti: Passivation Per ASTM A967: Si: .32 Cb: Yield (PSI): Mn: 1.74 Ta: Tensile (PSI): P: .028 Fe: balance Elong. (% IN 2"): S: .009 Cu: .23 Hardness (Rockwell): Ni: 10.17 Al: Flattening: Cr: 18.26 N: .033 Flaring: Mo: .24 Co: .079 Rev F/B: Misc Chem: Flange: Misc Chem: Int C/E: Misc Chem: **Eddy Current:** PASS Hydrostatic: Grain Size: Notes: MELT: SWEDEN Notes: MFG: USA Notes: MERCURY FREE

#### Comments:

Quality Assurance Manager

Comments:

Conforms to all drawing and/or specifications requirements. To the best of our knowledge the material is mercury free and compliant with Directive 2011/65/EC and 2006/122/ECOF regarding the Restriction of Hazardous Substances (RoHS), and is conflict free per Dodd-Frank section 1502. By the definitions provided in Article 3 (3) of the REACH regulation, the material(s) are considered "articles," and do not contain substances "intended to release" under normal circumstances and as such, the registration requirements of Article 7(1) do not apply. Reports governing this material are on file.

Paulette Cartier	Kan	7/23/2018
EAGLE STAINLESS TUBE AND FABRICATION INC.	Int.	Data
Paulette Cartier	IIIt.	Date

٥ RELEASED 2014 -05- 26 A.AAA = WIDTH IN INCHES TTT = WALL THICKNESS IN INCHES

REV. D SHEET 1 OF 1 14.05.20 09.10.15 01.06.08 DART AEROSPACE LTD
HAWKEBBURY, ONTARIO, CANADA
WING NO. 08.08.28 TITLE
304/316 SQUARE TUBING
COPYRIGHT 6-2001 BY DANT ARROSPACE LTD
199 (ACCOUNTS OF ACCOUNTS OF ACCOUN SQ AJS. AUS DB "SEAMLESS" REMOVED FROM PURCHASE MATERIAL SPECIFICATION (SEE NOR14-3818) DRAWING MOVED TO 'B" SIZE BORDER, FINISH ADDED (SEE NCR 08-045 FOR DETAILS). "SEAMLESS" ADDED TO PURCHASE MATERIAL. ASTA A288 ADDED TO FINISH. REASON: SPEC ADDED FOR 1/2" TUBING DRAWING NO. DESCRIPTION M304TS MPG. APPR.
APPROVED
DE APPR.
DATE 14,05,20 NEW ISSUE CHECKED DRAWN o æ

PURCHASE MATERIAL: AIS(304)316 STAINLESS STEEL SQUARE TUBING

OR FINISH

ASTM A269 MILL FINISH ASTM A269 MILL FINISH

WHERE

WIDTH WALL M304TS A.AAA W LTTT

PART NUMBER:

PART NUMBER:

EG. 0.75" X 0.75" X 0.049 WALL = M304TS0.750W.049

0

O

## MATERIAL RECEIPT INSPECTION FORM

V 50 A

MATERIAL:	.500		PO / BAT	CH NO.: <u> </u>	396 98/S101		
MATERIAL CERT REC'D: US  QUANTITY RECEIVED: Soole  QUANTITY INSPECTED: Soole  QUANTITY REJECTED: D				. TH	ICKNESS REC	DERED: 0.50 DERED: 0.50 DERED: 0.50	0"
DESCRIPTION		CR neck			COMME	NTS	
SURFACE DAMAGE	Y	(N)					
CORRECT FINISH	(Y)	N					
CORROSION	Y	10					
CORRECT GRAIN DIRECTION	(Y)	N					
CORRECT MATERIAL PER M-DRAWING	X	N	ASTA	1 426	<del>1</del>		
CORRECT THICKNESS	(Y)	Ŋ					
PHOTO REQUIRED	Y	(N)					
CORRECT REF # TO LINK CERT	(Y)	N	1003960	18			
CORRECT MATERIAL IDENTFICATION	_	N					
CORRECT M# ON THE MATERIAL	(Y)	N					
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	(N)					
DOES THIS REQUIRE AN EXTRUSION REPORT	Υ	(A)		1			
CUT SAMPLE PIECE	OF	МАТ	FRIAL AL	VID PREFOI	DM A HADDA	IESS CHECK	
33, 3, 10, 12, 12, 12, 12, 12, 12, 12, 12, 12, 12				ULTS BELO		iess check.	
			HRC	HRB	T DUR A	DUR D	WEBSTER
YPE OF MATERIAL					TORK	2010	WEDSTER
SIZE OF TEST SAMPLE							
IARDNESS / DUROMETER READIN	NG	-					
		sters	located in t	he Quality Of	ice.		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

ENGINEERING SIGNOFF (if required)

SIGNED OFF BY:

DATE:

QC 18 INSPECTION

INSPECTED BY:

DATE: 18/08/13